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OCTOBER 16, 2003

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RECORDATION DATE: 10/14/2003

REEL/FRAME: 014048/0892
NUMBER OF PAGES: 3

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BUECHLER, KENNETH F., PH.D.

DOC DATE: 10/10/2003

ASSIGNEE:

BIOSITE DIAGNOSTICS, INC.
11030 ROSELLE STREET
SUITE D
SAN DIEGO, CALIFORNIA 92121

SERIAL NUMBER: 09613650

PATENT NUMBER:

FILING DATE: 07/11/2000

ISSUE DATE:

PAULA MCCRAY, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

Appendix A

NOV. 8. 2004 11:14AM
OCT. 14. 2003 3:05PM

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10/14/2003
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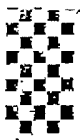
RIGHTS NO. 1404 P. 19
NO. 4826 P. 2
Atty. Dkt. No. 071949-1307

FORM PTO-1595 (modified) (Rev 5-92)		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.			
1. Name of conveying party(ies): Kenneth F. Buechler, Ph.D. Additional conveying party(ies) NO		2. Name and address of receiving party(ies): Biosite Diagnostics, Inc. 11030 Roselle Street Suite D San Diego, CA 92121 Additional name(s) & address(es) attached? NO	
3. Nature of conveyance: ASSIGNMENT Execution Date: October 10, 2003		4. Application number(s) or patent number(s): If this is being filed together with a new application, the execution date of the application is: A. Patent Application Number(s): 09/613,650 B. Patent Number(s): Additional numbers attached? NO	
5. Name and address of party to whom correspondence concerning document should be mailed: Barry S. Wilson FOLEY & LARDNER P.O. Box 80278 San Diego, California 92138-0278		6. Total number of applications/patents involved: 1 7. Total fee (37 C.F.R. § 3.41): \$40.00 Check Enclosed <input checked="" type="checkbox"/> Charge to deposit account 8. Deposit account number: 50-0872	
DO NOT USE THIS SPACE			
9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account. Barry S. Wilson Name of person signing Barry Wilson Signature October 14, 2003 Date Total number of pages including cover sheet, attachments, and document: 3			

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NO. 1404 P. 20

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Atty. Dkt. No. 071949-1307

ASSIGNMENT AND AGREEMENT

WHEREAS, Kenneth F. Buechler, Ph.D. of PO Box 77, Rancho Santa Fe, CA 92067; (hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled **DIAGNOSTIC DEVICES AND APPARATUS FOR THE CONTROLLED MOVEMENT OF REAGENTS WITHOUT MEMBRANES** (Atty. Dkt. No. 071949-1307) for which an application for United States Letters Patent was filed on July 11, 2000 as Application No. 09/613,650; and

WHEREAS, Biosite Diagnostics, Inc., a corporation duly organized and existing under the laws of the State of Delaware, and having its principal place of business at 11030 Roselle Street, Suite D, San Diego, CA 92121 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue

Atty. Dkt. No. 071949-1307

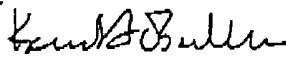
applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

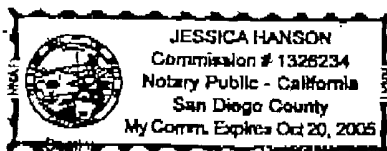
Executed this 10 day of Oct, 2003

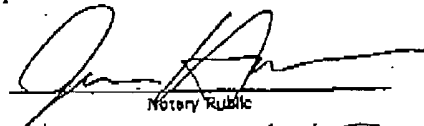


KENNETH F. BUECHLER, PH.D.

State of California,
County of San Diego

On this 10 day of October, 2003, before me, a notary public in and for said county, appeared KENNETH F. BUECHLER, PH.D., who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.




Notary Public
My Commission Expires: 10/20/05

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4588 NO. 1404 P. 23
10-11-95
UNITED STATES DEPARTMENT OF COMMERCE
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Washington, D.C. 20231

DATE: 10/28/92

TO:

LYON & LYON

611 WEST SIXTH ST.

34TH FL.

LOS ANGELES, CA 90017

ATTN: MARY S. CONSALVI, ESQ.

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ASSIGNOR:

KENNETH FRANCIS BUECHLER

DOC DATE: 09/14/92

RECORDATION DATE: 09/21/92 NUMBER OF PAGES 003 REEL/FRAME 6243/0843

DIGEST :ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNEE:

BIOSITE DIAGNOSTICS INCORPORATED
11030 ROSELLE STREET STE. D
SAN DIEGO, CALIFORNIA 92121

SERIAL NUMBER 7-887526 FILING DATE 05/21/92

PATENT NUMBER ISSUE DATE 00/00/00

EXAMINER/PARALEGAL
ASSIGNMENT BRANCH
ASSIGNMENT/CERTIFICATION SERVICES DIVISION

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Appendix B

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

<p>(1) Name of conveying party(ies): KENNETH FRANCIS BUECHLER 12523 Manifesto Place San Diego, CA 92130</p> <p>Additional name(s) of conveying party(ies) attached? <u>Yes</u> <u>XXX</u> No</p>	<p>(2) Name and address of receiving party(ies): Name: <u>BIOSITE DIAGNOSTICS INCORPORATED</u> Internal Address: _____ Street Address: <u>11030 Roselle Street</u> <u>Suite D</u> City: <u>San Diego</u> State: <u>CA</u> ZIP <u>92121</u> Additional name(s) & address(es) attached? <u>Yes</u> <u>XXX</u> No</p>
<p>(3) Nature of conveyance: <u>XX</u> Assignment—<u>c/</u> Merger <u>Security Agreement</u> Change of Name <u>Other</u></p> <p>Execution Date: <u>September 14, 1992</u></p>	

(4) Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No(s). S.N. 07/887,526	B. Patent No(s).
--	------------------

Additional numbers attached? Yes XXX No

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<p>(5) Name and address of party to whom correspondence concerning document should be mailed: Name: <u>MARY S. CONSALVI, ESQ.</u> Internal Address: <u>LYON & LYON</u> Street Address: <u>611 West 6th St., 34th Fl.</u> City: <u>Los Angeles</u> State: <u>CA</u> ZIP <u>90017</u></p>	<p>(6) Total number of applications and patents involved: <u>One</u></p> <p>(7) Total fee (37 CFR 341): _____ \$ <u>40.00</u> <u>XXX</u> Enclosed Authorized to be charged to deposit account</p> <p>(8) Deposit Account Number: _____ <u>40.00</u> CK (Attach duplicate copy of this page if paying by deposit account.)</p>
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(9) Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

<u>MARY S. CONSALVI</u> Name of Person Signing	 Signature 91642678	<u>9/17/92</u> Date Total number of pages comprising cover sheet: <u>13</u>
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WHEREAS, I, KENNETH FRANCIS BUECHLER, a citizen of the United States of America, residing at 12523 Manifesto Pl., San Diego, CA, 92130, County of San Diego, State of California, have invented a new and useful DIAGNOSTIC DEVICES AND APPARATUS FOR THE CONTROLLED MOVEMENT OF REAGENTS WITHOUT MEMBRANES for which I have filed application papers for United States Letters Patent thereon, filed May 21 1992; and

WHEREAS, Biosite Diagnostics Incorporated, a Delaware Corporation, having its address and principal place of business at 11030 Roselle Street, Suite D, San Diego, California 92121, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor throughout the world.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said Kenneth F. Buechler, do hereby sell, assign, transfer and set over unto the said Biosite Diagnostics Incorporated, its successors and assigns, the full and exclusive right, title and interest in and to the said invention, and in and to any and all Letters Patent to be granted and issued therefor, including all continuations, continuations-in-part and/or divisional applications, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries throughout the

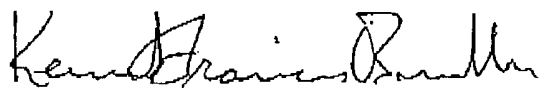
6243 REEL

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Patent
198/084

world, including all priority rights under the International Convention and any other applicable laws or treaties; and I hereby authorize and request the United States Commissioner of Patents and Trademarks to issue said Letters Patent to said Biosite Diagnostics Incorporated, its successors and assigns, in accordance with this Assignment.

WITNESS MY HAND at San Diego, California, this 14 day of September, 1992.

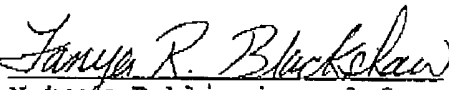

Kenneth Francis Buechler

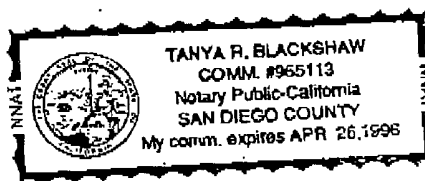
STATE OF CALIFORNIA)
) ss.
COUNTY OF SAN DIEGO)

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On this 14 day of September, 1992, before me, the undersigned, a Notary Public for the State of California, personally appeared Kenneth Francis Buechler, personally known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he executed the same.

0845 FRAME


Notary Public in and for
said County and State



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